

Title (en)

TENANT-CONTROLLED CLOUD UPDATES

Title (de)

MANDANTENGESTEUERTE CLOUD-AKTUALISIERUNGEN

Title (fr)

MISES À JOUR DE NUAGE COMMANDÉES PAR UN LOCATAIRE

Publication

**EP 3926469 A3 20220323 (EN)**

Application

**EP 21183682 A 20160610**

Priority

- CN 201510325802 A 20150612
- EP 16733250 A 20160610
- US 2016037041 W 20160610

Abstract (en)

Systems and methods are taught for providing customers of a cloud computing service to control when updates affect the services provided to the customers. Because multiple customers share the cloud's infrastructure, each customer may have conflicting preferences for when an update and associated downtime occurs. Preventing and resolving conflicts between the preferences of multiple customers while providing them with input for scheduling a planned update may reduce the inconvenience posed by updates. Additionally, the schedule for the update may be transmitted to customers so that they can prepare for the downtime of services associated with the update.

IPC 8 full level

**G06F 9/445** (2018.01); **G06F 9/48** (2006.01); **G06F 9/50** (2006.01)

CPC (source: CN EP US)

**G06F 8/65** (2013.01 - EP US); **G06F 8/656** (2018.02 - EP US); **G06F 9/45558** (2013.01 - US); **G06F 9/4856** (2013.01 - EP US); **G06F 9/4881** (2013.01 - US); **G06F 9/5072** (2013.01 - US); **G06F 9/5077** (2013.01 - EP); **G06F 9/5088** (2013.01 - EP US); **H04L 67/10** (2013.01 - CN); **G06F 2009/4557** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2016201340 A1 20161215**; CN 106302623 A 20170104; CN 106302623 B 20200303; CN 111404992 A 20200710; CN 111404992 B 20230627; EP 3308265 A1 20180418; EP 3308265 B1 20210804; EP 3926469 A2 20211222; EP 3926469 A3 20220323; US 10459750 B2 20191029; US 11175943 B2 20211116; US 11868793 B2 20240109; US 2018136960 A1 20180517; US 2020159561 A1 20200521; US 2022075641 A1 20220310; US 2024095060 A1 20240321

DOCDB simple family (application)

**US 2016037041 W 20160610**; CN 201510325802 A 20150612; CN 202010101762 A 20150612; EP 16733250 A 20160610; EP 21183682 A 20160610; US 201615578967 A 20160610; US 201916665904 A 20191028; US 202117526168 A 20211115; US 202318521241 A 20231128